

**ENGINEERING CHANGE NOTICE**  
**DART AEROSPACE LTD**

mpp

Date:	19.02.13	Job No.:	RB18-EXTERNAL LOAD	ADR Yes/No:	N	ADR Date:		ECN #:	19- 579
Product No.:	DART TOOLING EXTERNAL LOAD			Created By:	VM	Approved By:	VFP		
Product Name:	SEE BELOW			Checked By:	mpp				

**Reason for Change:**  
INTERFERENCE BETWEEN WIRE AND WIRE CLAMP

**Documents Released:**

SWA6A REV E  
SWA6A-700B REV A

*[Handwritten signature]*

IF APPLICABLE:    NCR: \_\_\_\_\_    PAR: \_\_\_\_\_    CAR: \_\_\_\_\_    CIR: \_\_\_\_\_    URF: 19-579

PAPERWORK UPDATE ☐    PARTS MUST COMPLY ☒    PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance / Customer Support Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Airbus	N			
3	Notify Leonardo	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N			
6	Update Master Document List (MDL)	N			
7	Update Document Record (DR)	N			
8	Update Product Compatability Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
10		N			

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	N			
12	Update Product Specification Files (Bluefiles)	N			
13	Update Approved/Preliminary Dwg PDF Files	Y	MD		<i>md 19.02.20</i>
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	Y	MD		<i>md 19.02.20</i>
17	Update / Verify Authorized Release Certificate Database	Y N	md		<i>md 19.02.20</i>
18	Create / Update Change Record Form / Item Card Database	Y	MD		
19	Create / Update Packaging Process Plan (PPP)	N			
20	Red Decals required on Packaging Process Plan (PPP)?	N			
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	N			
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	N			
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

**Description / Action:**

ALL STOCK NEED TO BE RE-WORK  
PLACE DRAWING SWA6A REV 4 IN SUPERCEED FOLDER  
RELEASE SWA6A REV E DRAWING  
RELEASE SWA6A-700B REV A DRAWING  
CLOSE URF 19-579

*No sth u 19.02-26*  
*wfp - see attached done u*

ECN Verified & Complete: \_\_\_\_\_ Date: \_\_\_\_\_

ECN19-545 – what needs to be reworked? Do parts need to be scrapped and changed out? Item -16, -18 and -19 ? – RB DB3225L – no stk on top level or sub components but a lot in wip – do any of the others need to be scrapped? Sleeve need to be added into the hose assy

ECN19-579 – is it the SWA6A or just the SWA6A-700B ? what needs to be done SWA6A ; wire changed, -700B added for 3 wire option

URF19-600 – has this been released yet? We have multiple sold..do parts need to be reworked? Do boms need to be updated? Ketan is working on this one, will be release next week

URF19-588 – has this been released yet? -1/-3 need to be reworked – what needs to be done? Not started yet. I will update de drawing this week

URF19-582 – has this been released yet? 11 in stock, what needs to be reworked? Mychel working on it. Should be released this week

merci

Alan Z

## Linda Lacelle

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**From:** Linda Lacelle  
**Sent:** Wednesday, February 27, 2019 3:12 PM  
**To:** Sylvie Boucher  
**Subject:** FW: ECN 19-579

FYI – you have w/o's open – they need to be updated  
189353  
189881  
189883  
189884  
189885

Pls bring them to me to get updated

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**From:** Daniel Paquette <dpaquette@dartaero.com>  
**Sent:** Wednesday, February 27, 2019 2:56 PM  
**To:** Linda Lacelle <llacelle@dartaero.com>; David Duval <dduval@dartaero.com>  
**Cc:** Marie Lajeunesse <mlajeunesse@dartaero.com>  
**Subject:** RE: ECN 19-579

The SWA6A-3 was using SWA6A-700A and now is using SWA6A-700B.

For all SWA6A the wire has changed. Was ARCTIC WIRE and now is TEXCAN WIRE.

For all SWA6A D2728-1 placard has been added.

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**From:** Linda Lacelle <llacelle@dartaero.com>  
**Sent:** Wednesday, February 27, 2019 2:32 PM  
**To:** Daniel Paquette <dpaquette@dartaero.com>; David Duval <dduval@dartaero.com>  
**Cc:** Marie Lajeunesse <mlajeunesse@dartaero.com>  
**Subject:** RE: ECN 19-579

So....what do I need to do here pls?